

FIG. 1

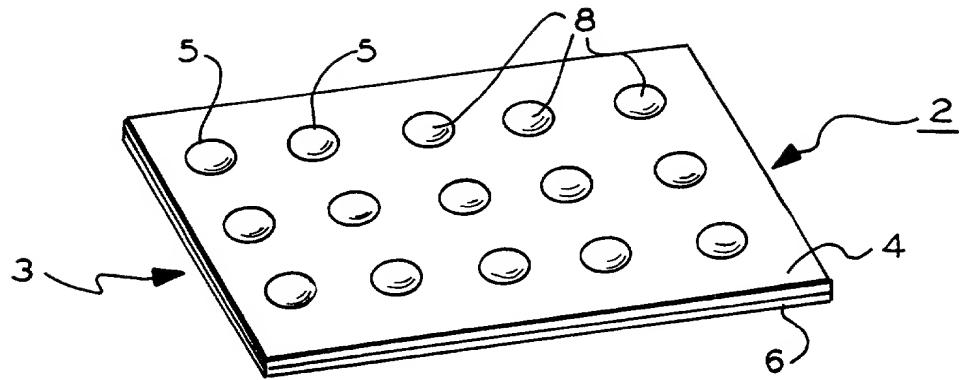


FIG. 2

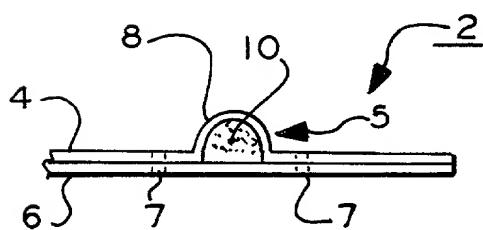


FIG. 3A

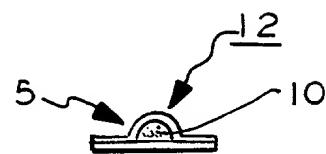


FIG. 4

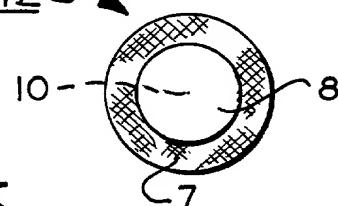


FIG. 5

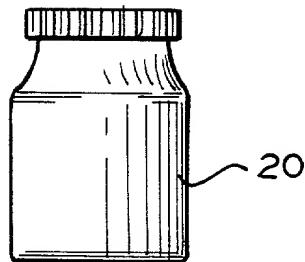


FIG. 3B

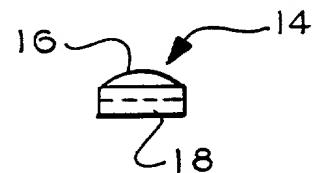
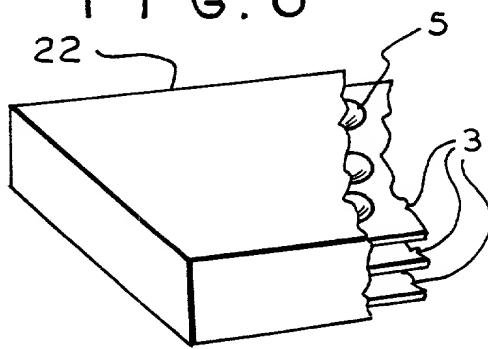
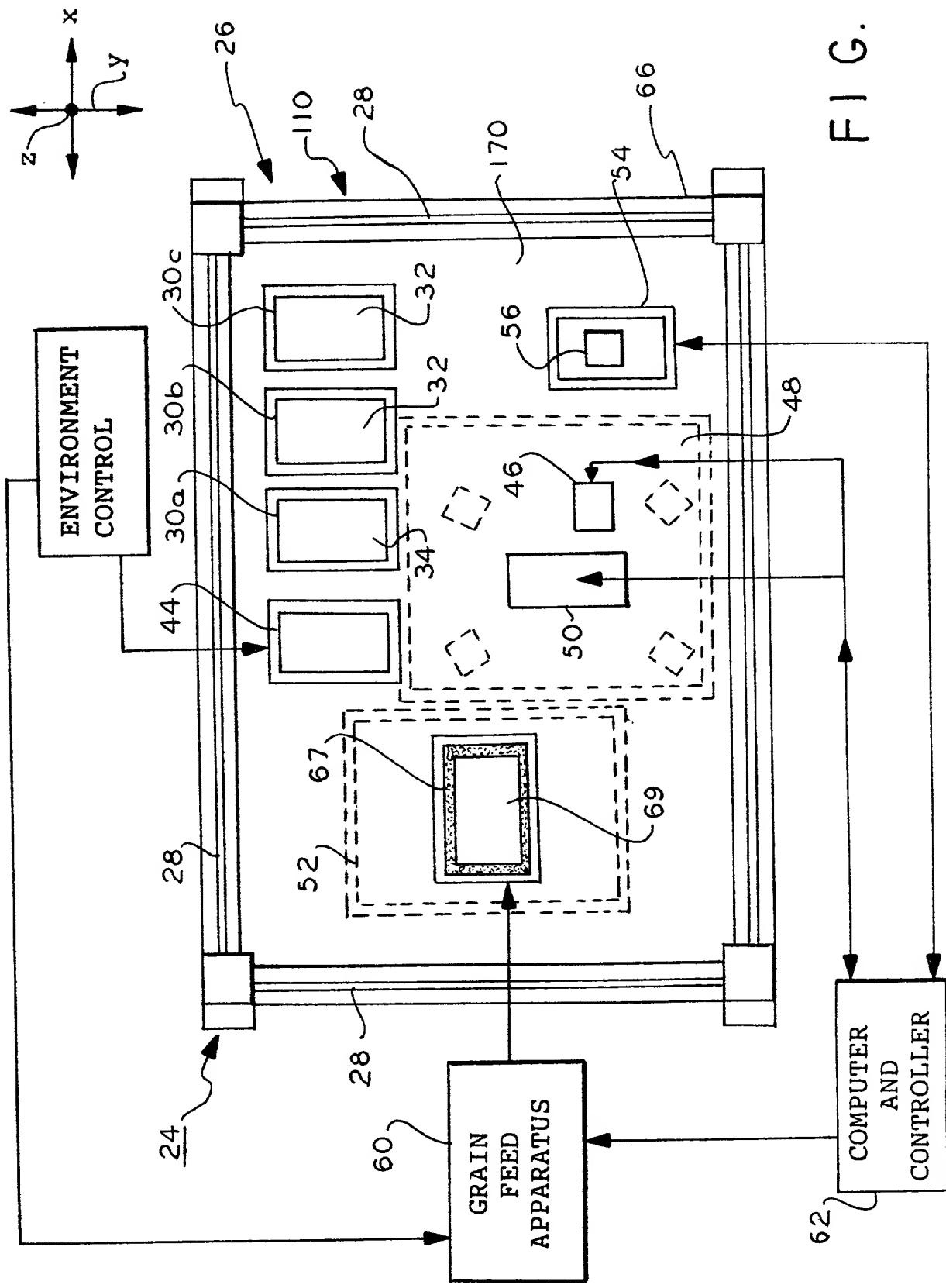


FIG. 6



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FIG. 1A



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FIG. 7

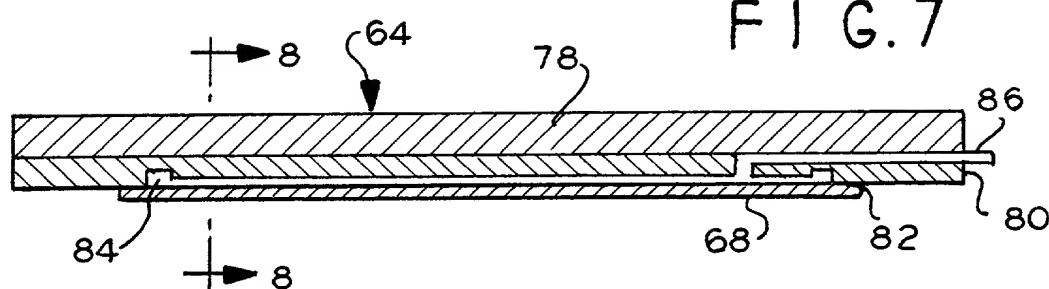


FIG. 8

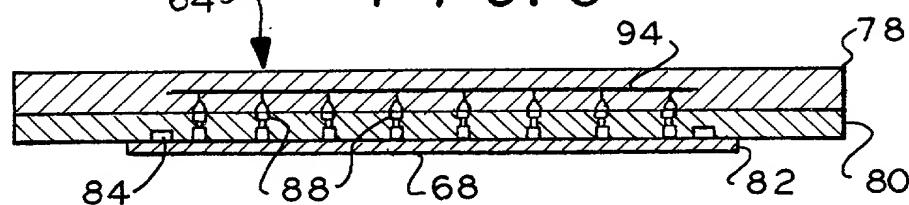


FIG. 9

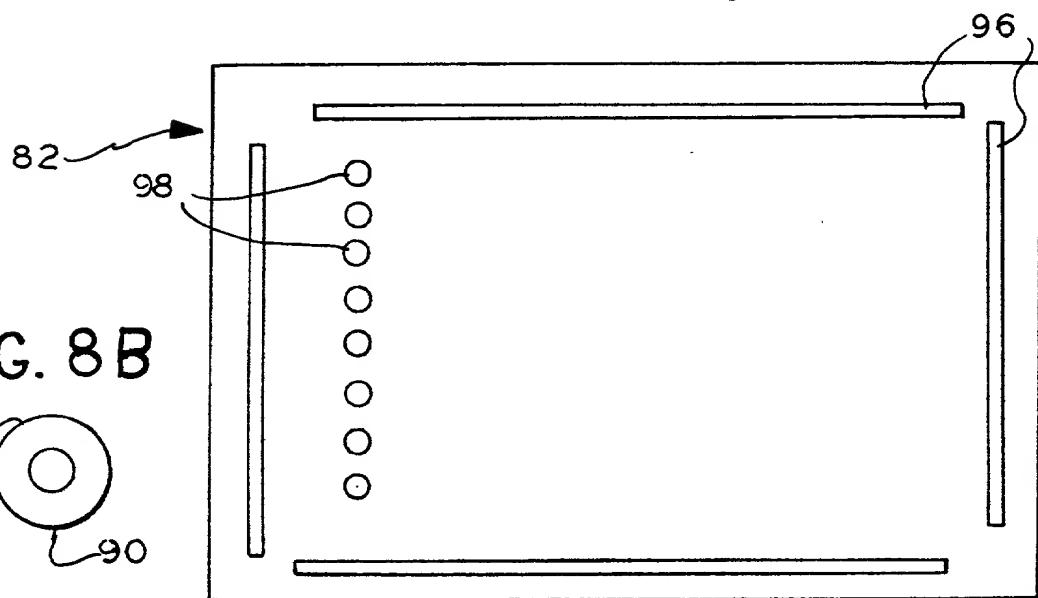


FIG. 8B

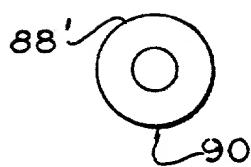
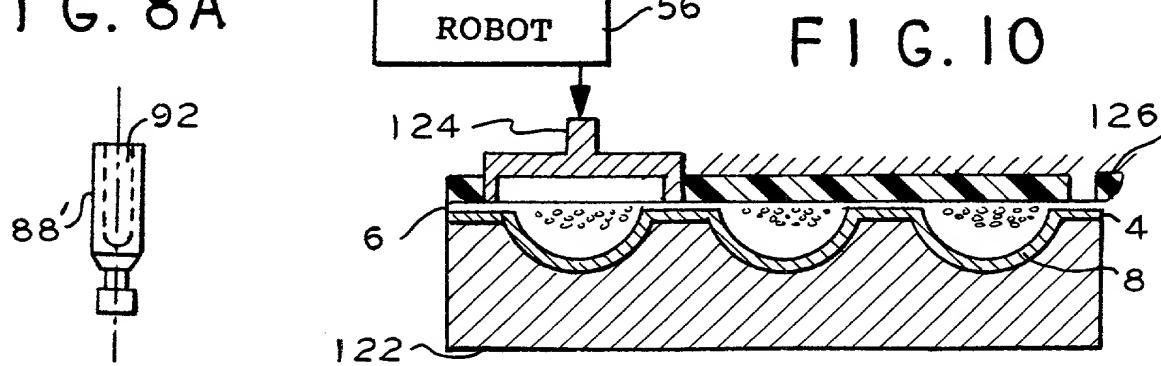


FIG. 10

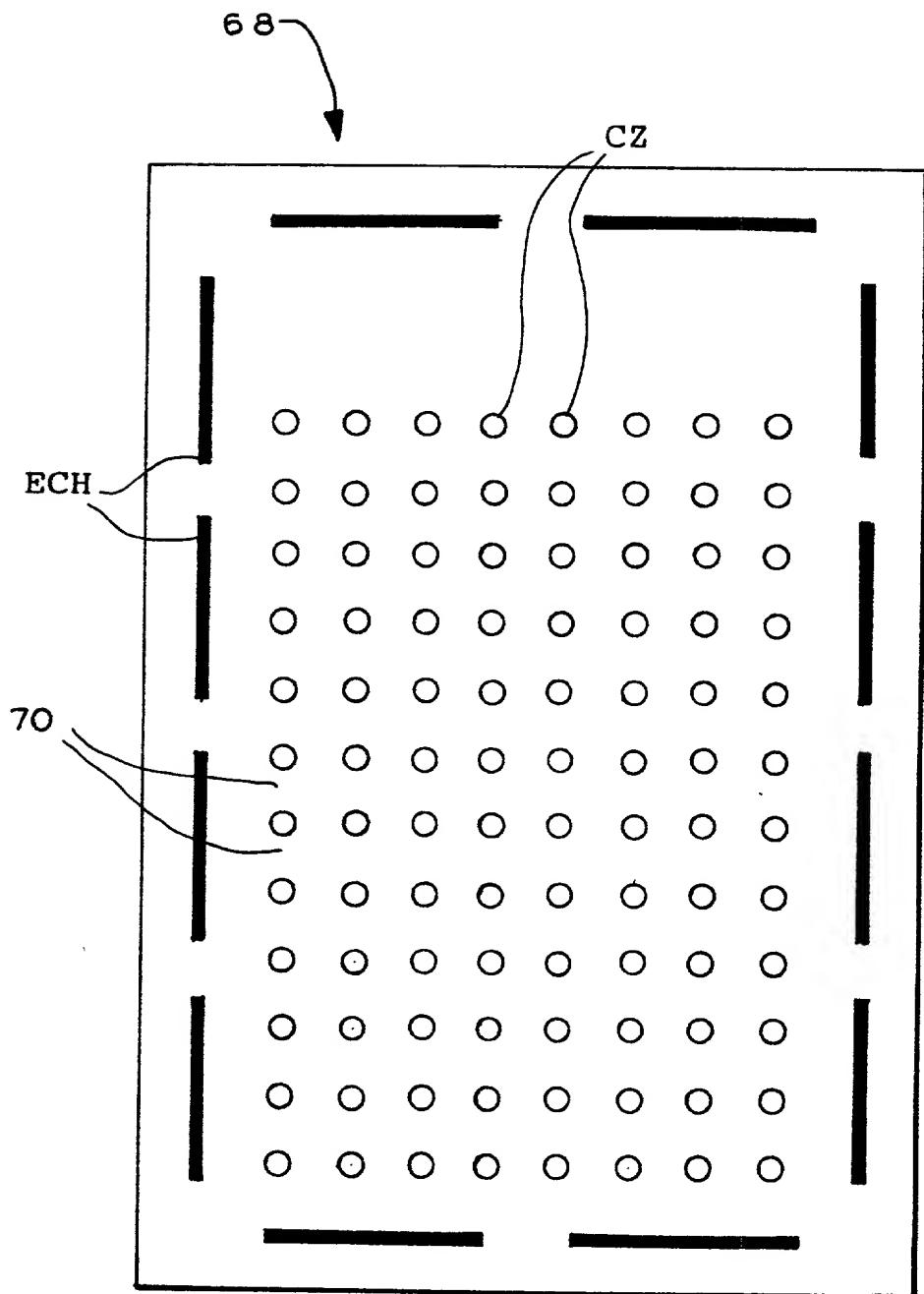


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FIG. II

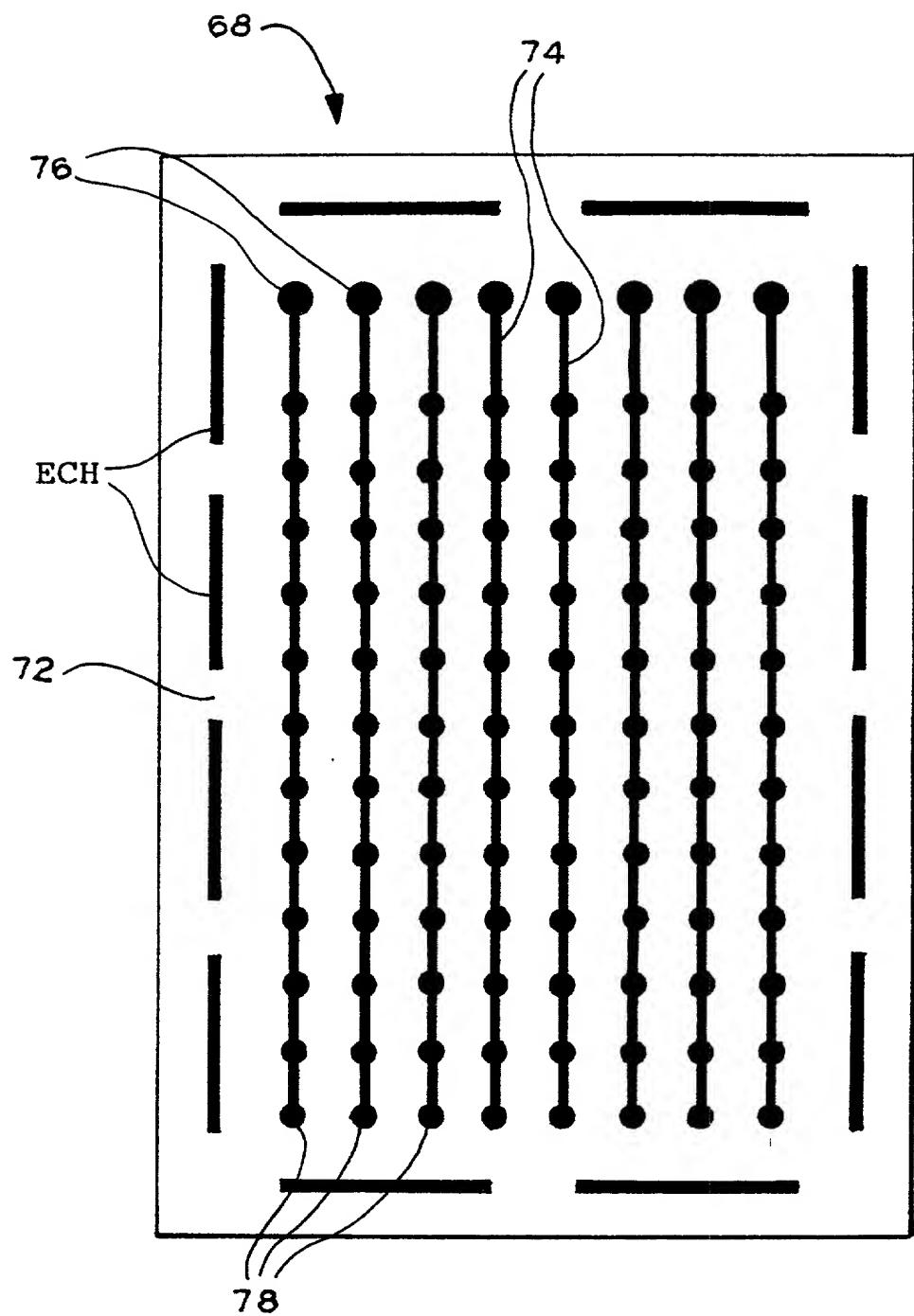


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FIG. 12



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FIG. 13

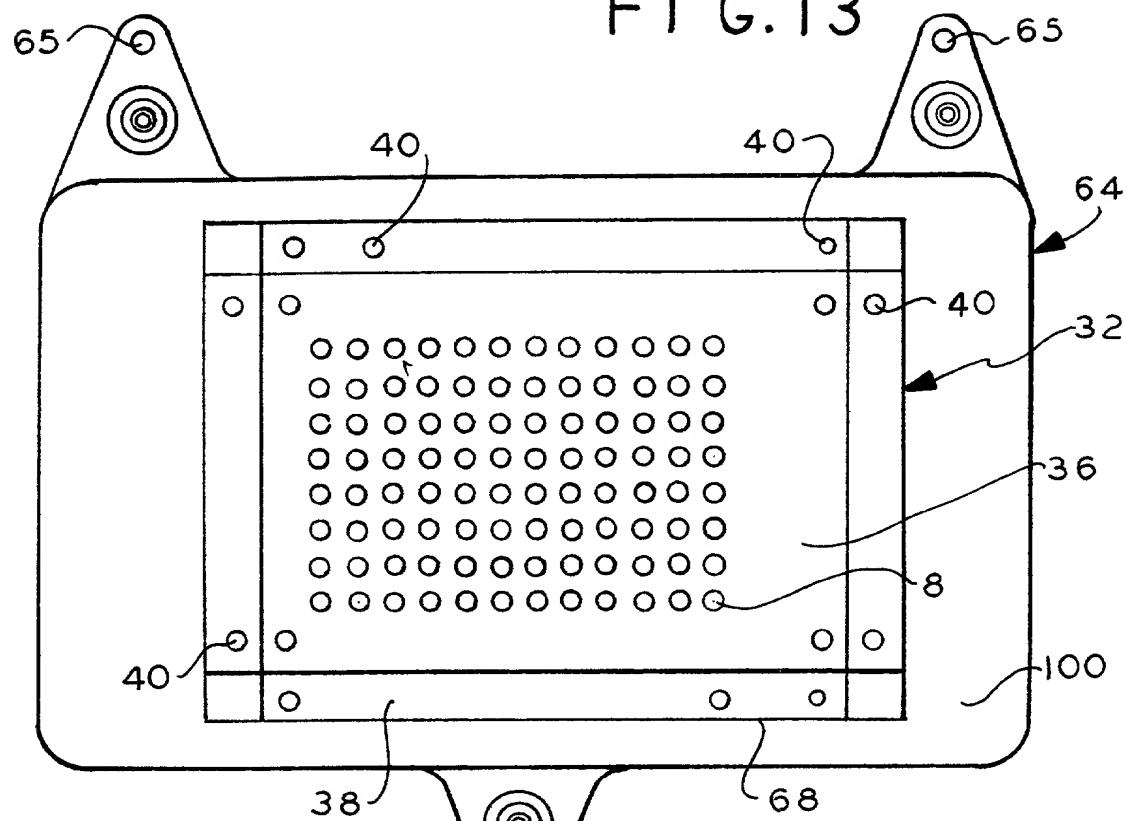
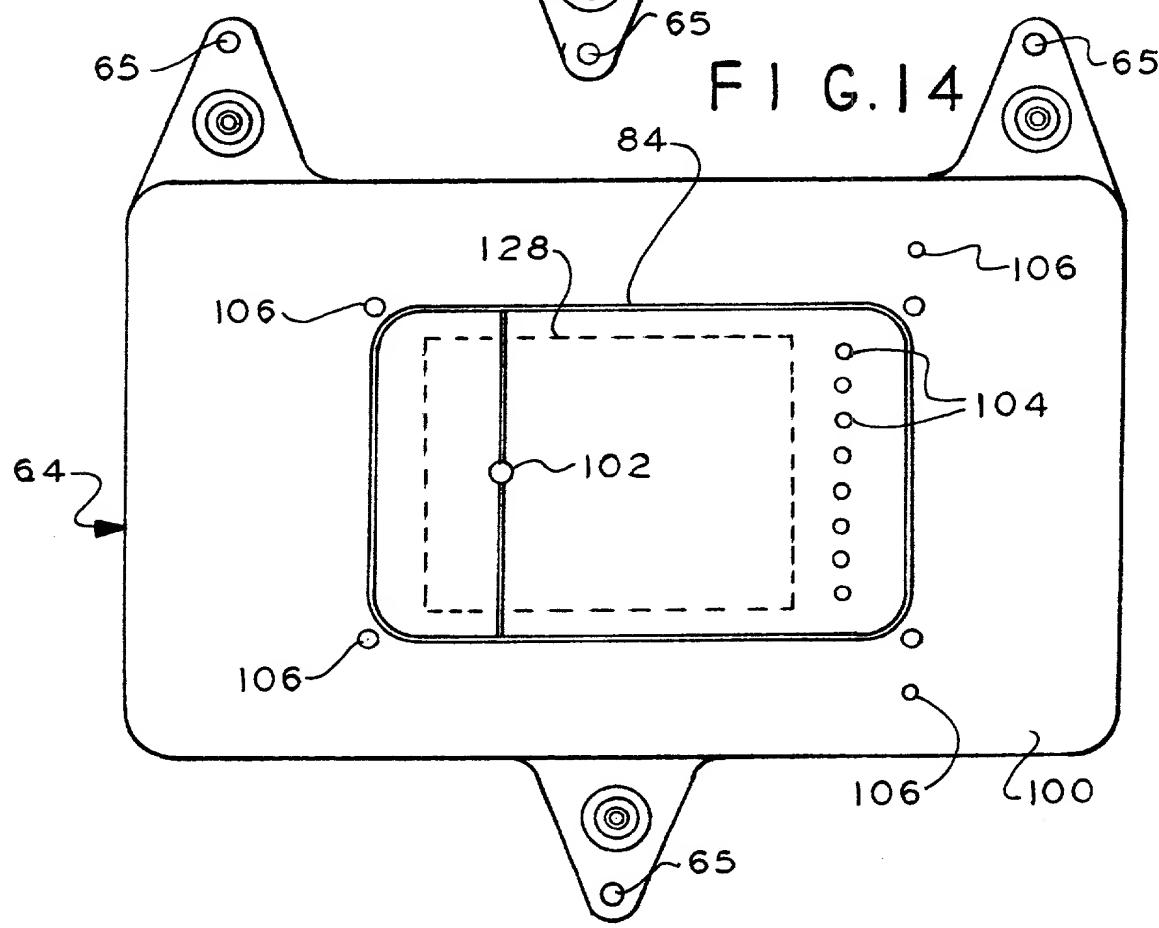


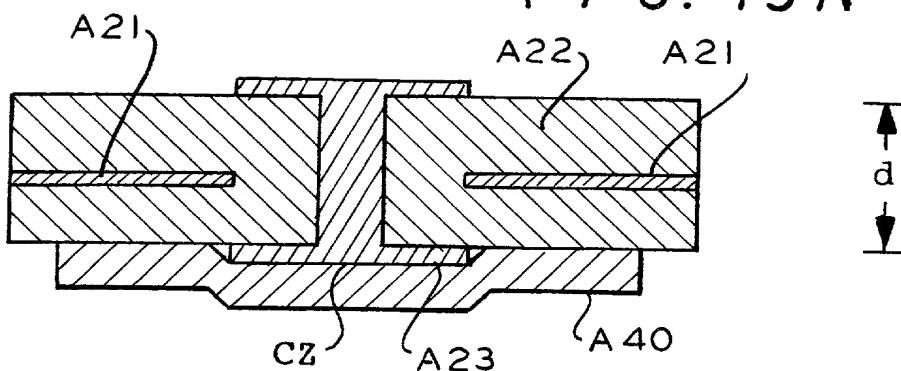
FIG. I 4



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FIG. 15A



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FIG. 15B

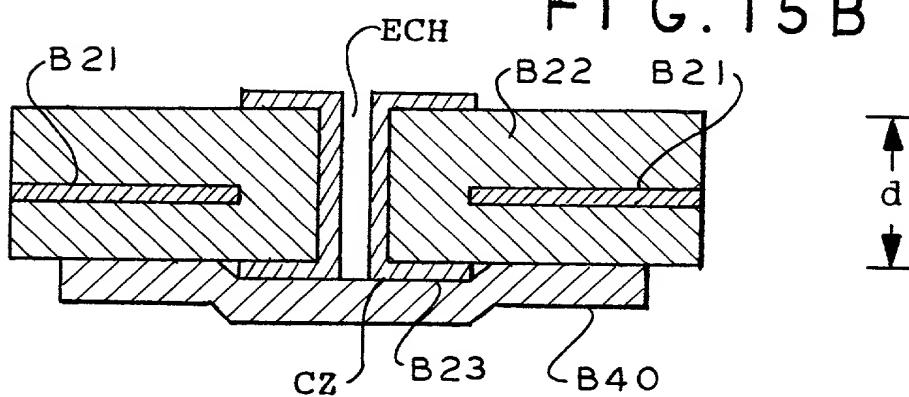
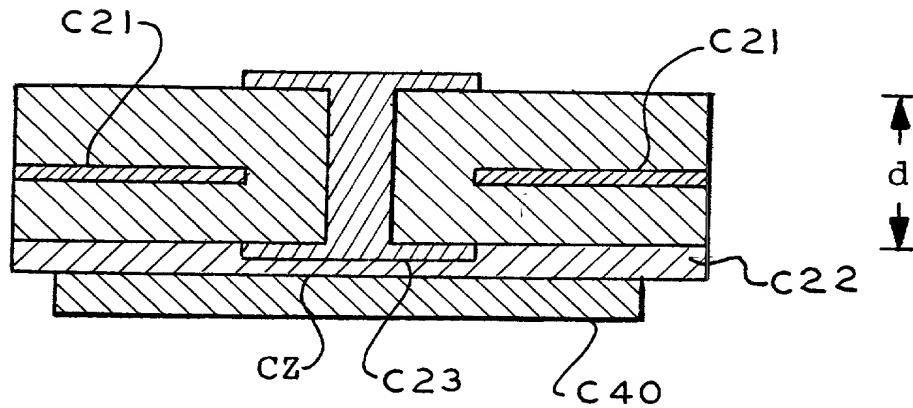


FIG. 15C



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FIG. 16A

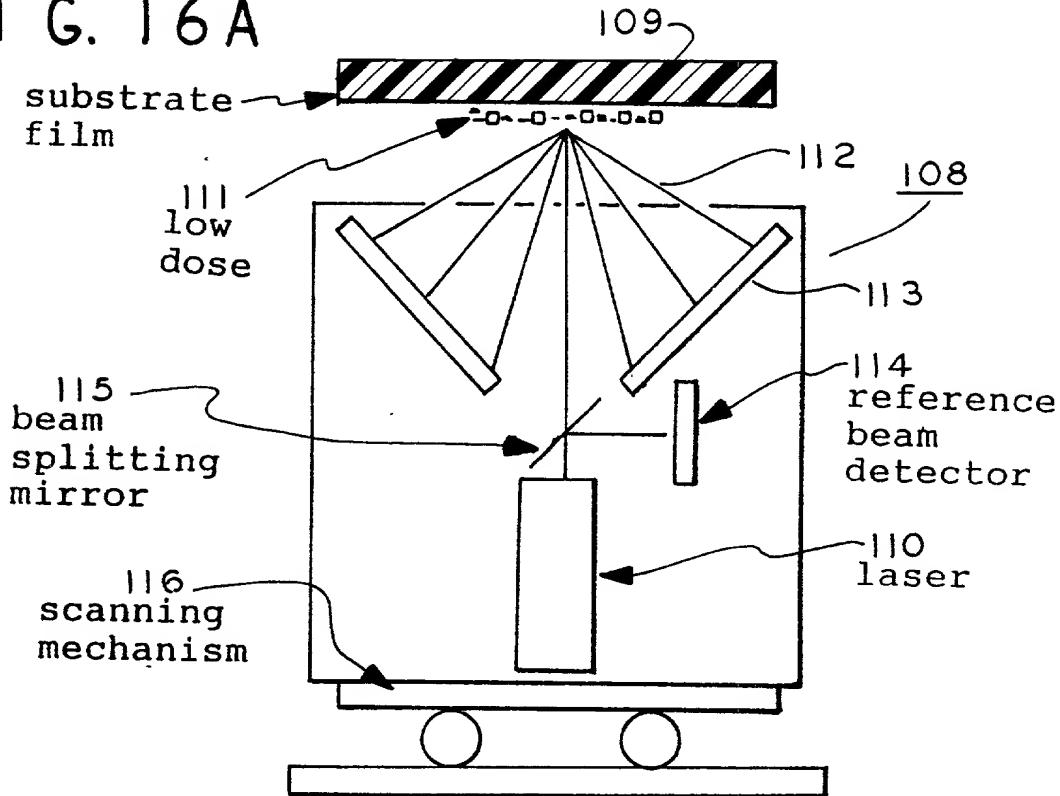
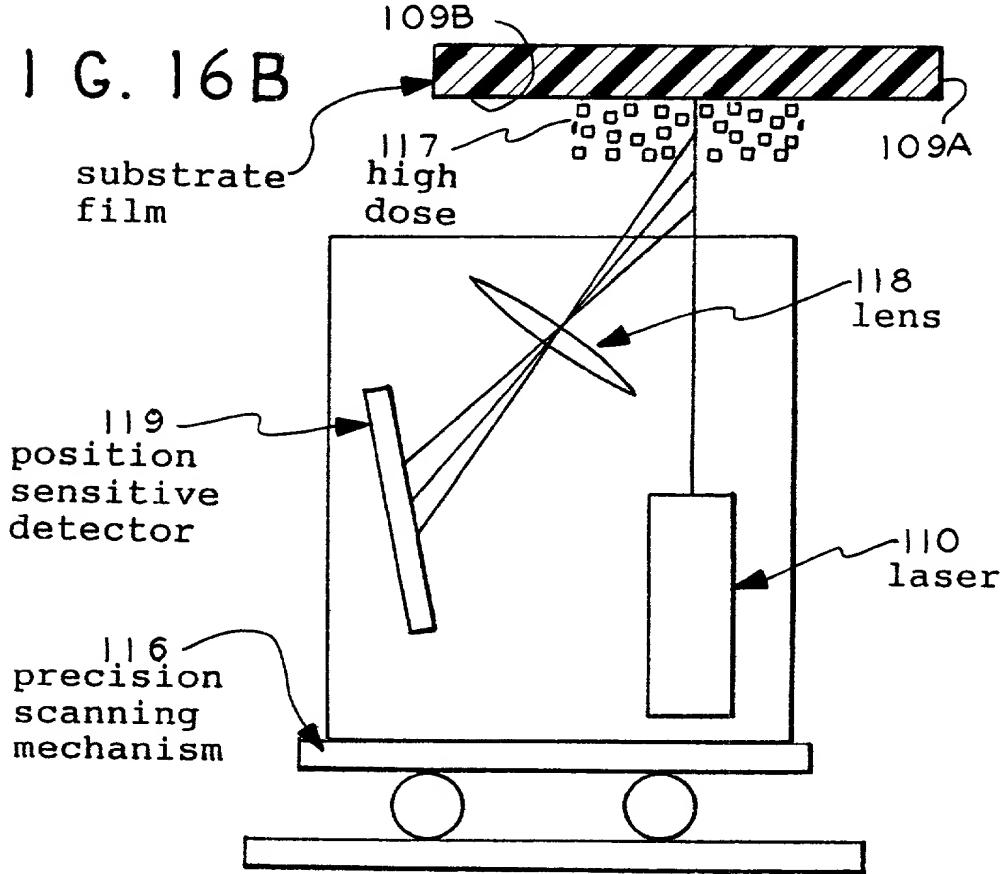


FIG. 16B



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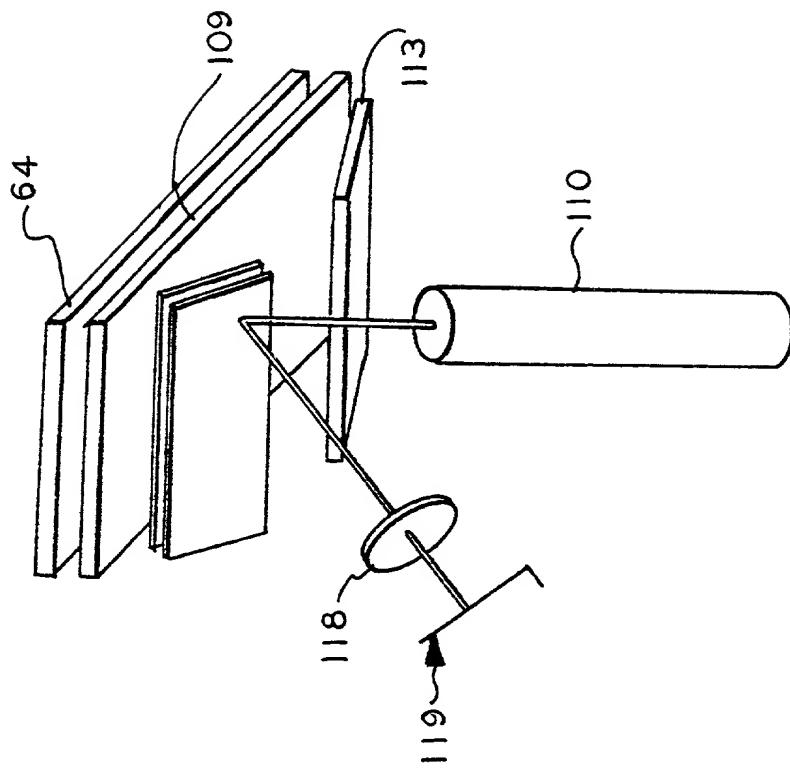


FIG. 17

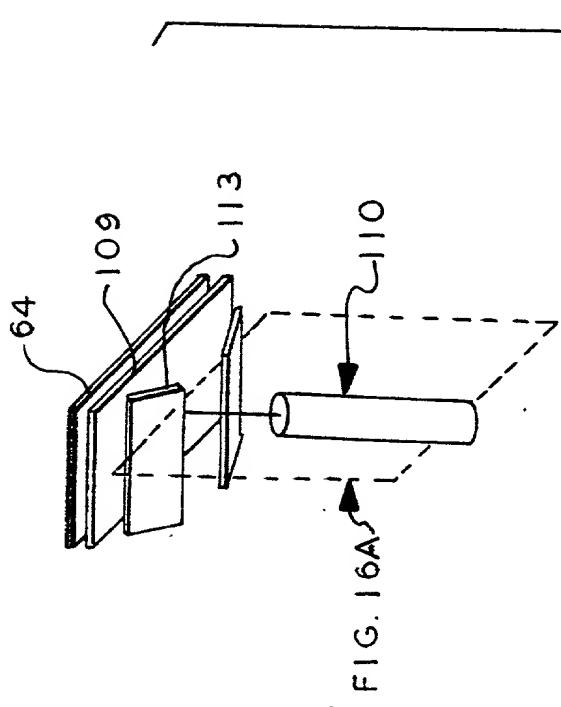


FIG. 16A

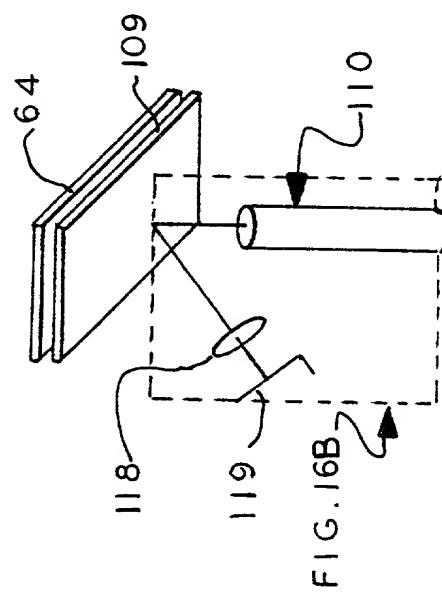


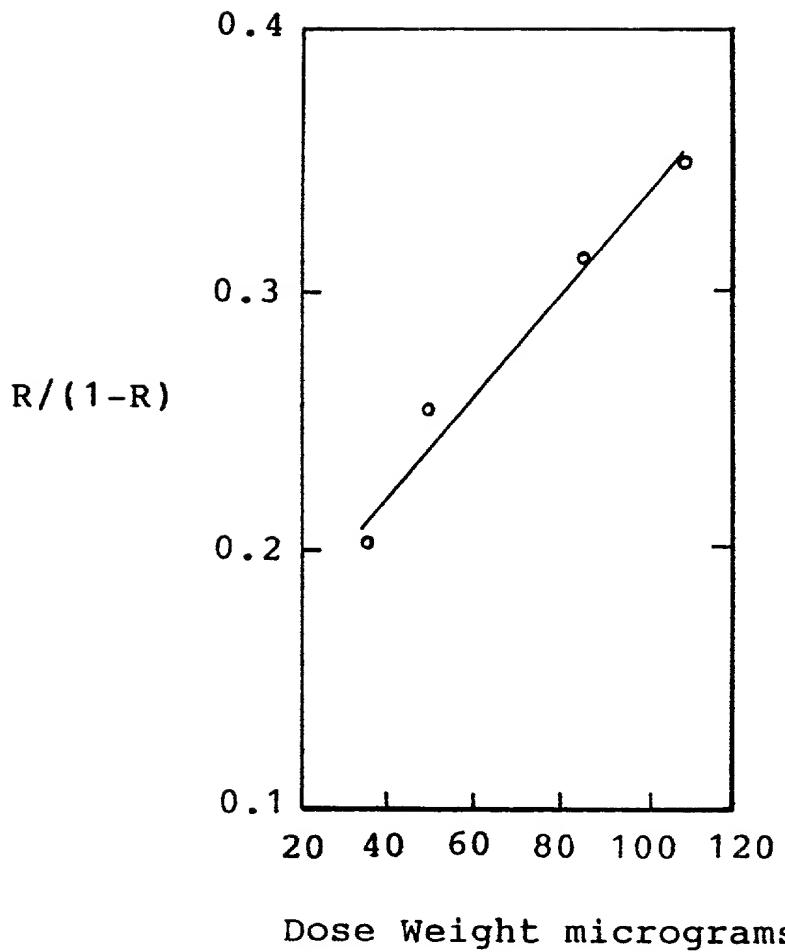
FIG. 16B

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FIG. 18

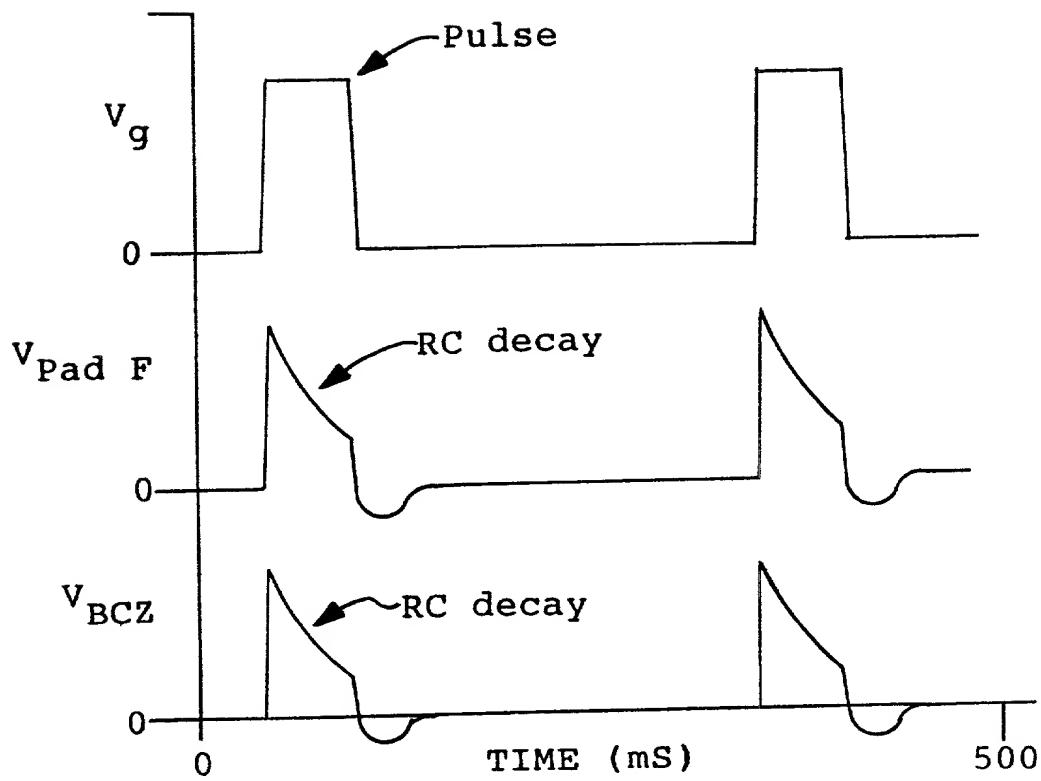


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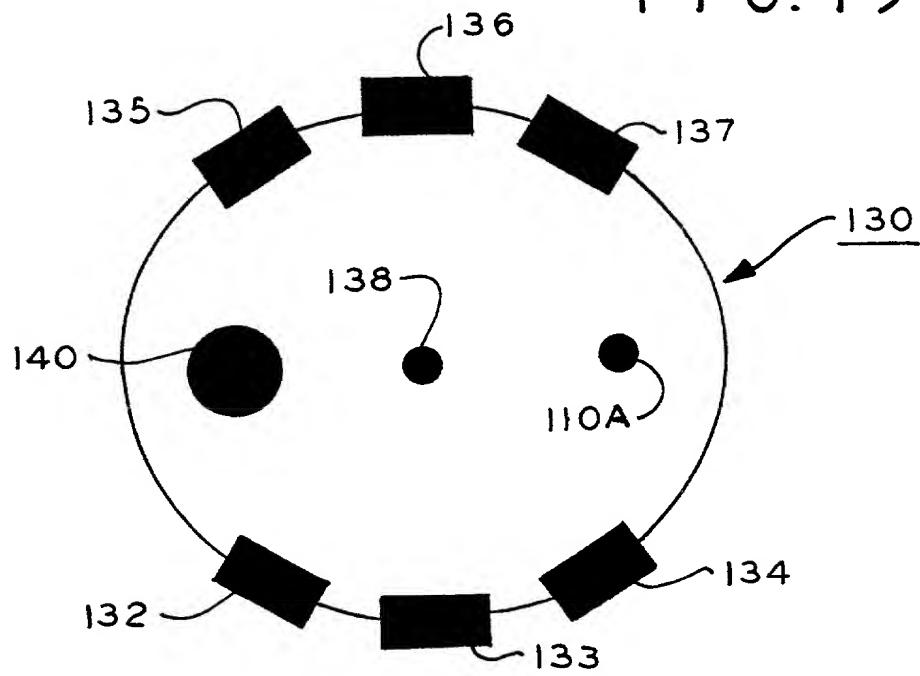
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FIG. 21



+ 11 / 12 = 112 / 120 = 0.9333

FIG. 19



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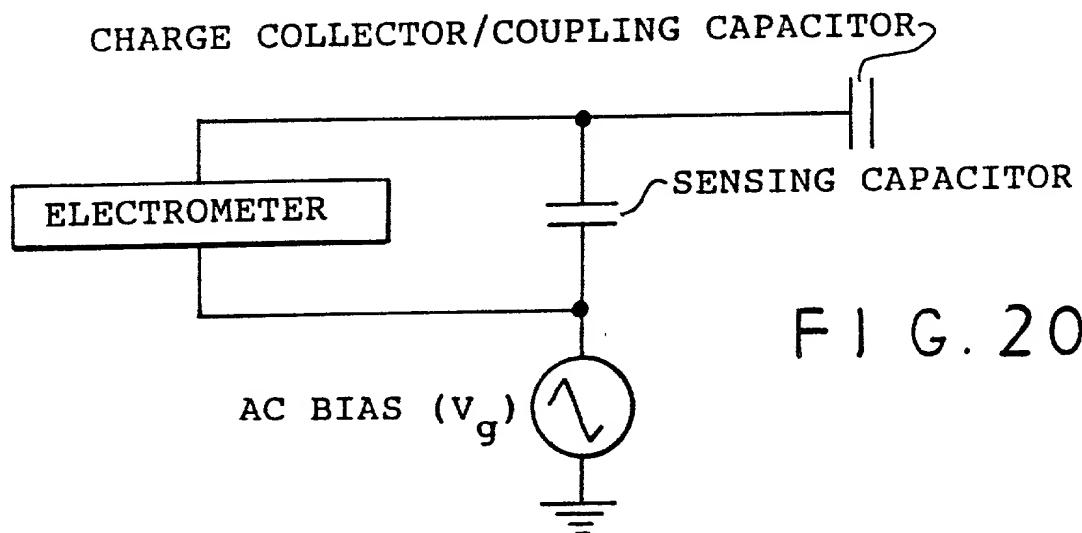


FIG. 20

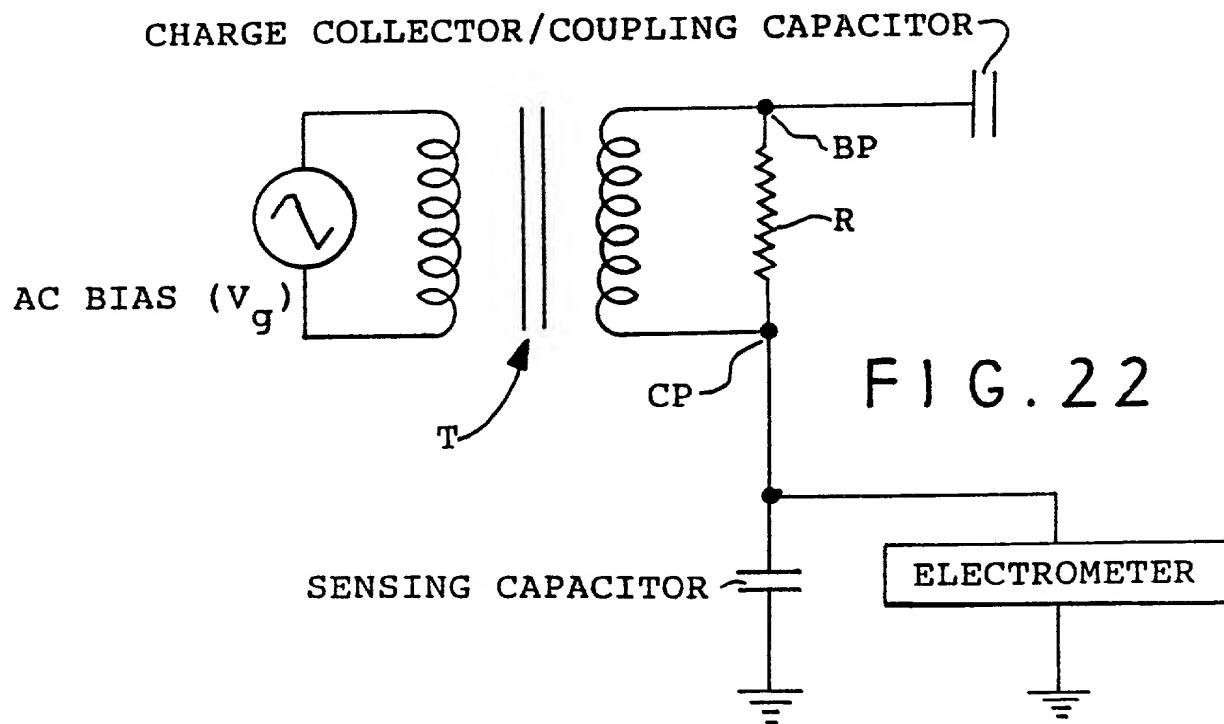


FIG. 22

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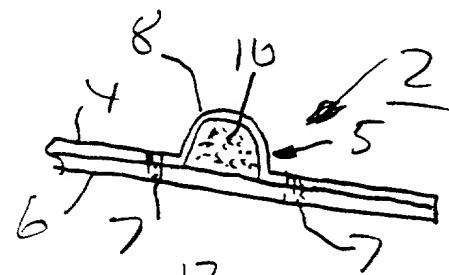
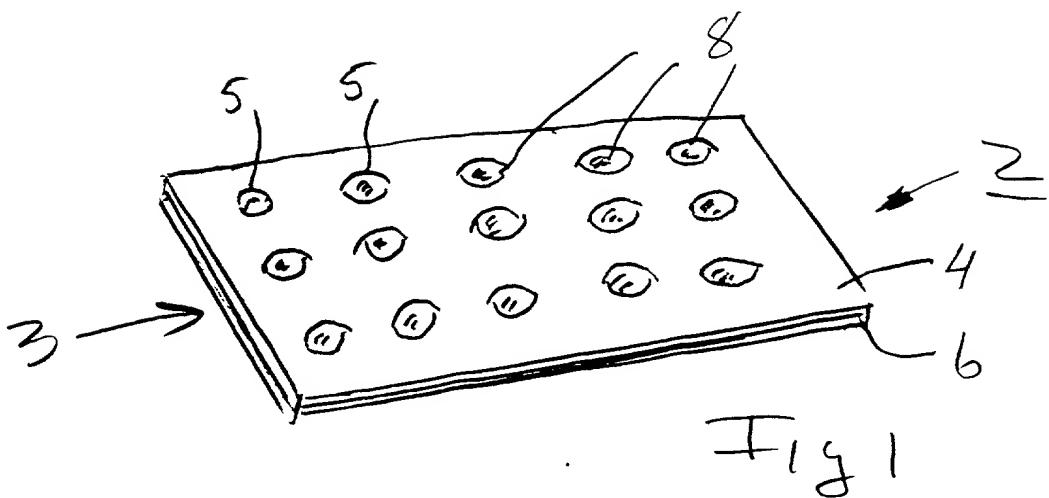


Fig. 2

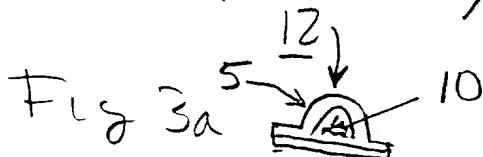


Fig. 3a



Fig. 3b



Fig. 4



Fig. 5

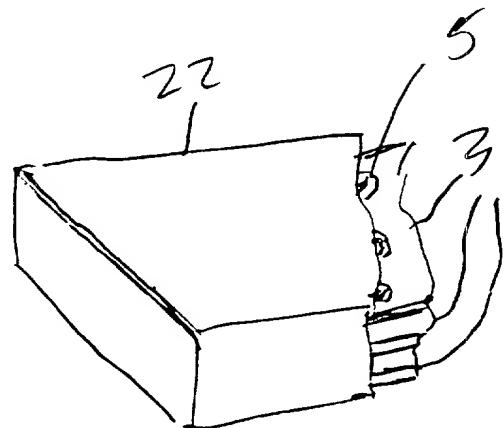
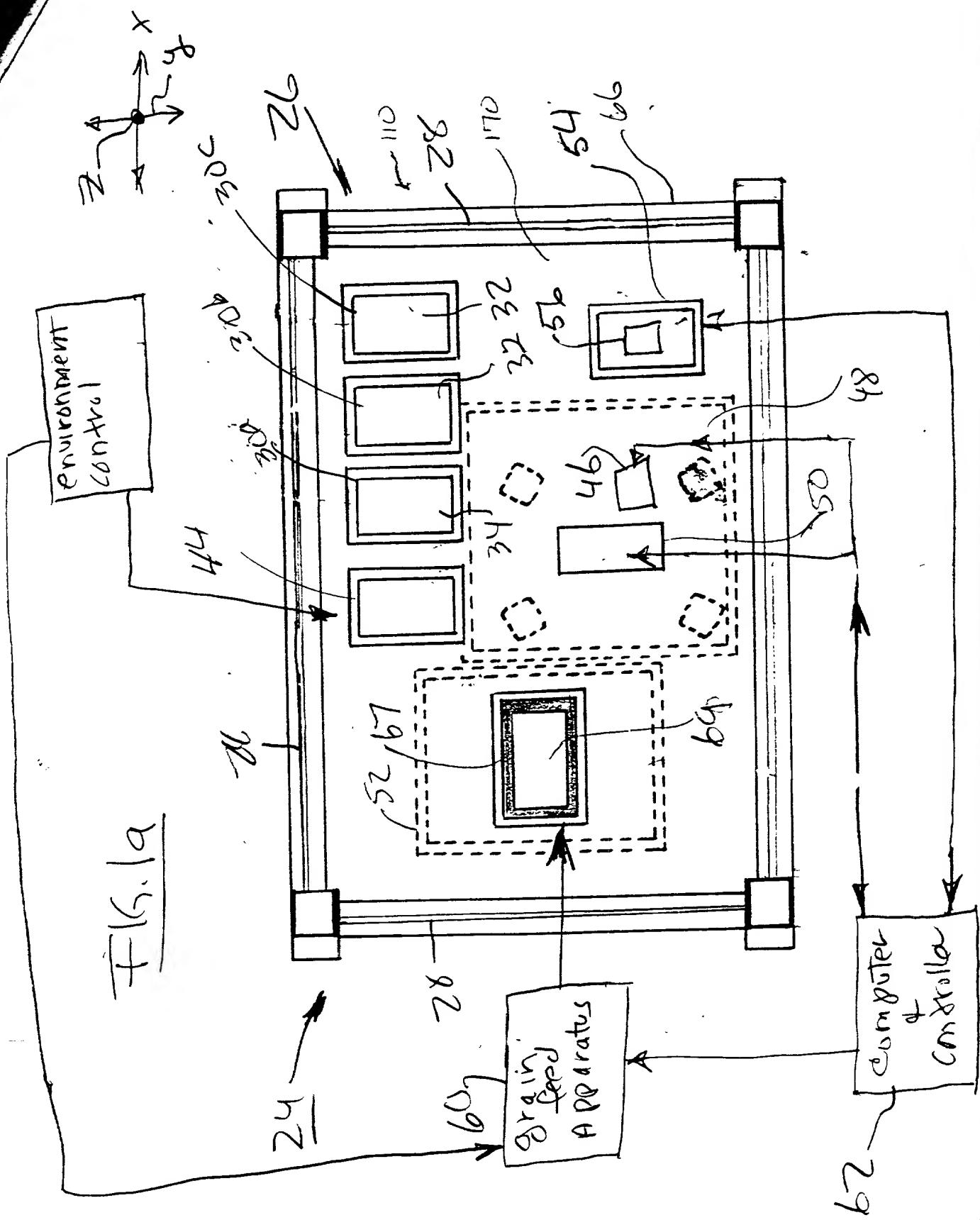


Fig. 6

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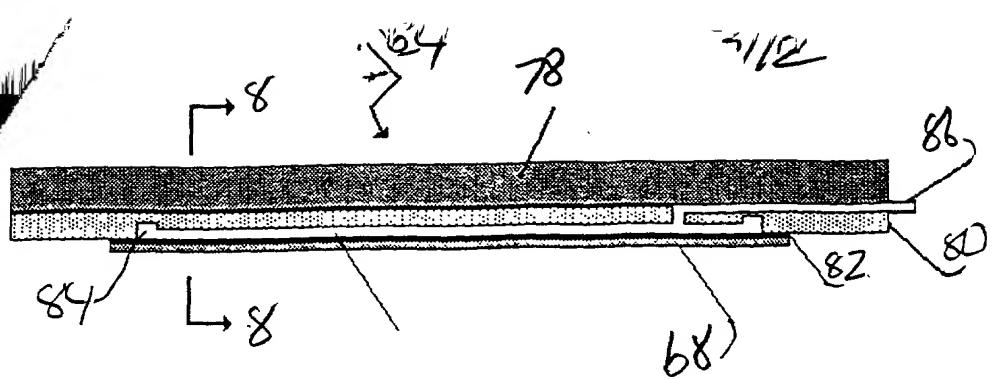


Fig. 7

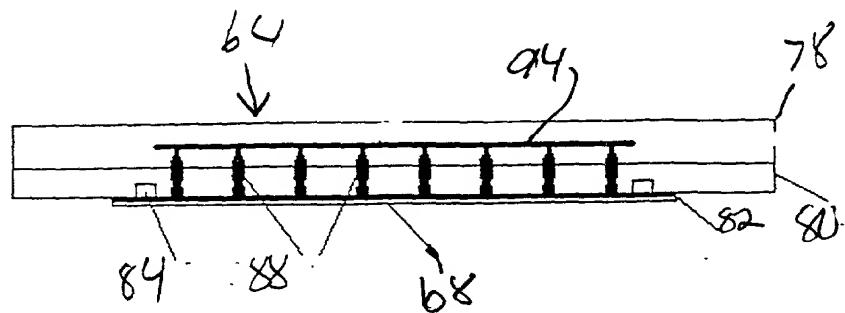


Fig. 8

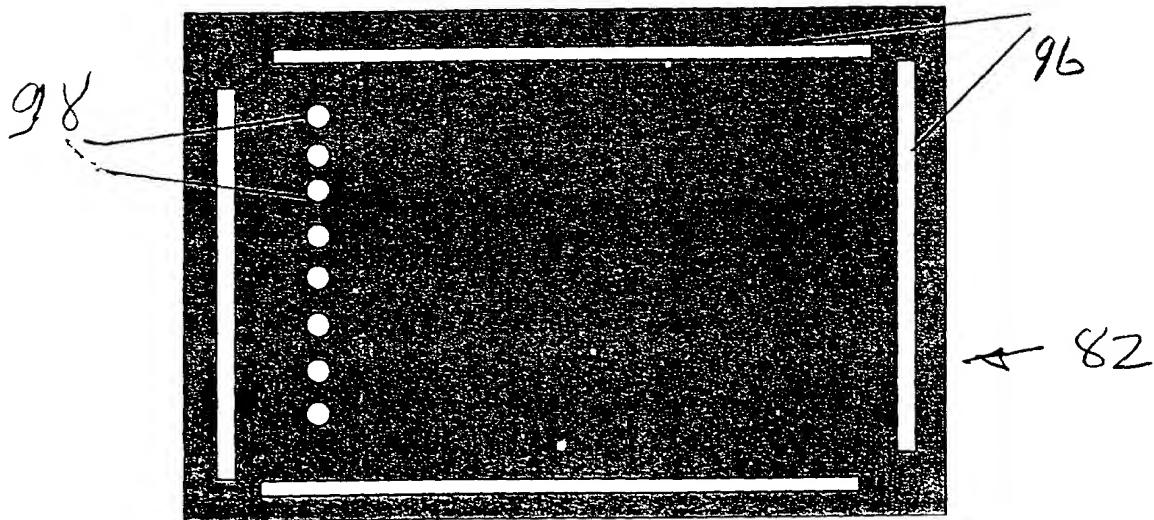


Fig. 9

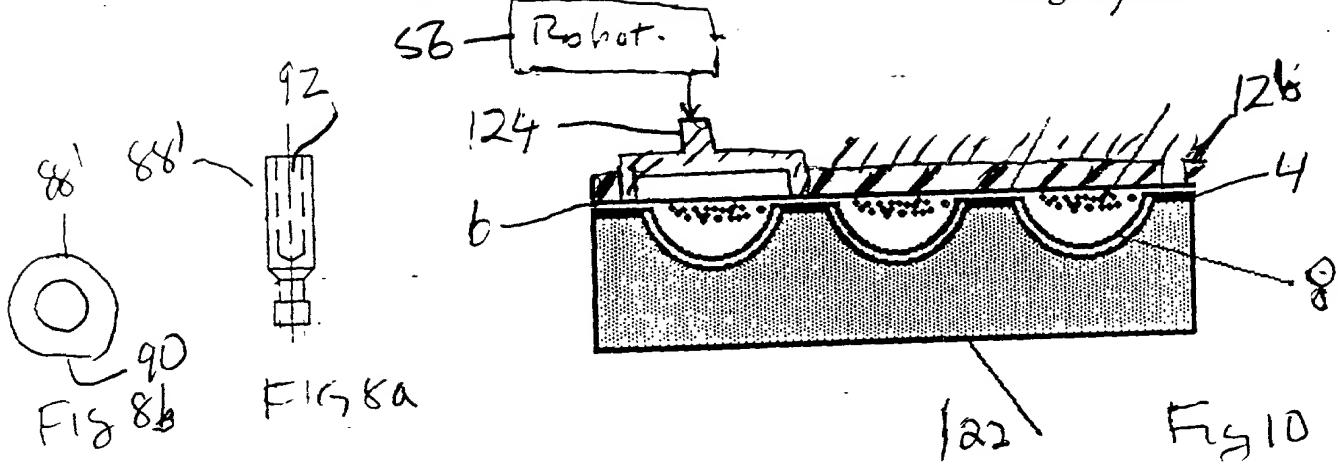


FIG 8a

Fig 10

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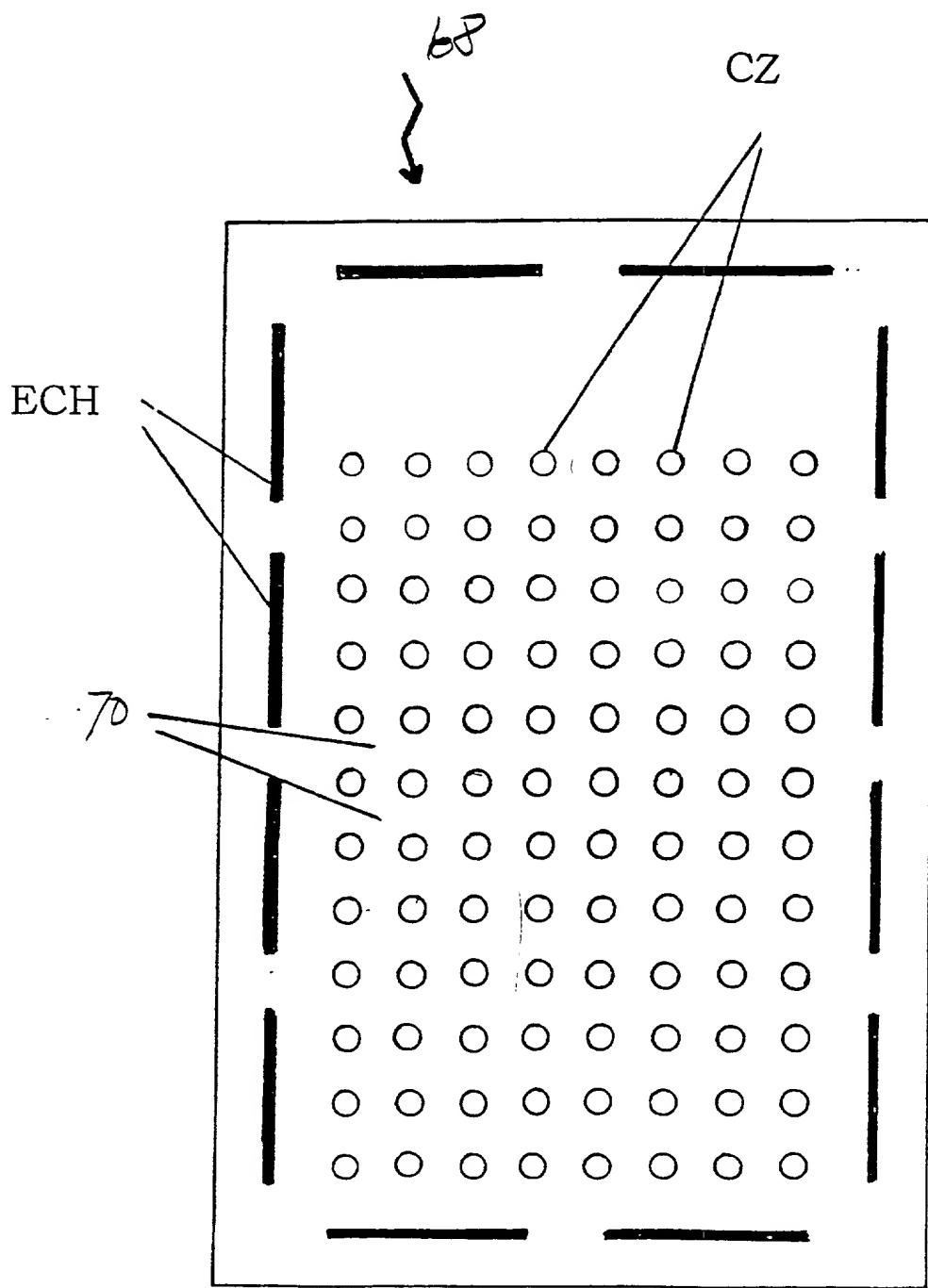


Fig. 11

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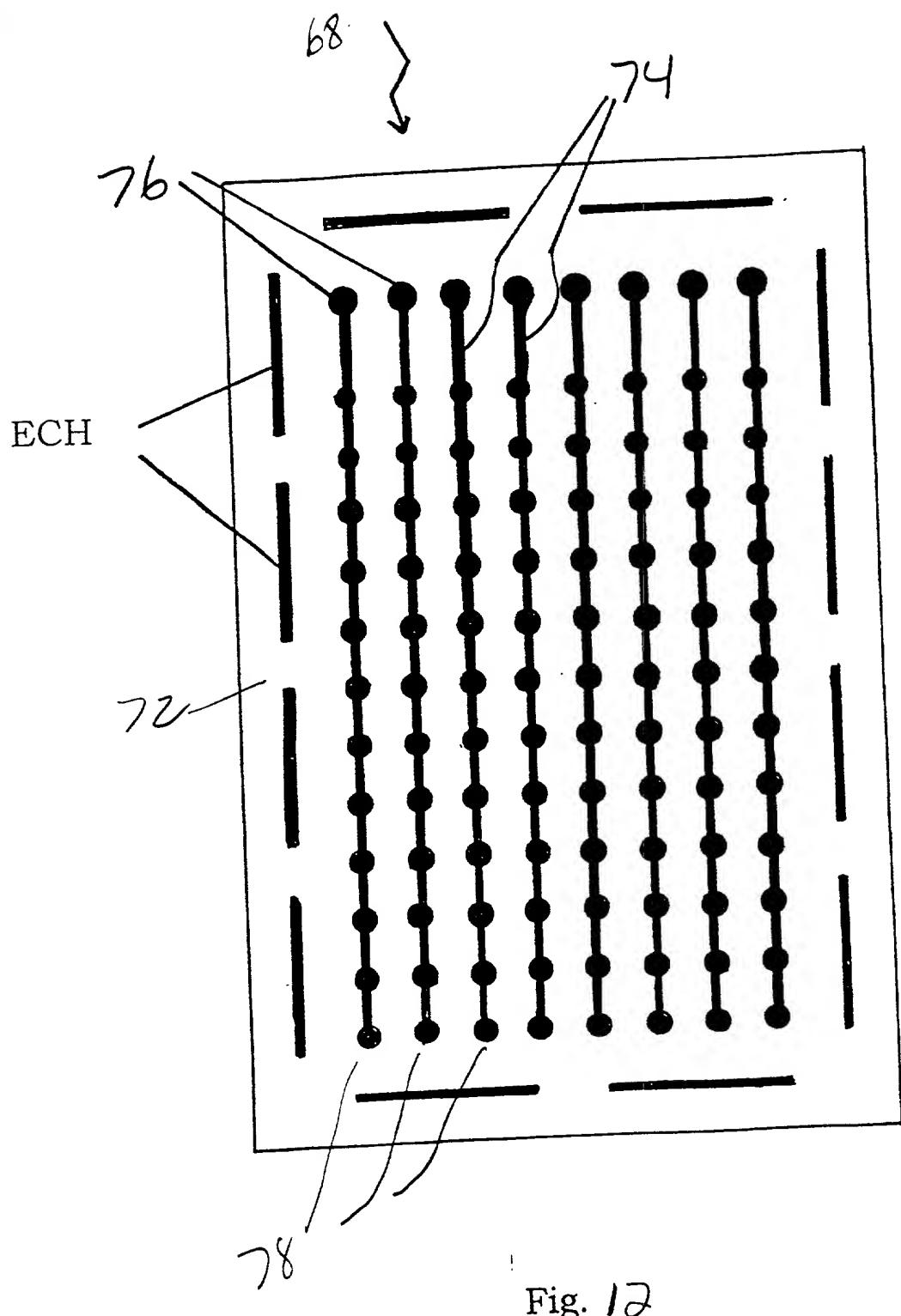


Fig. 12

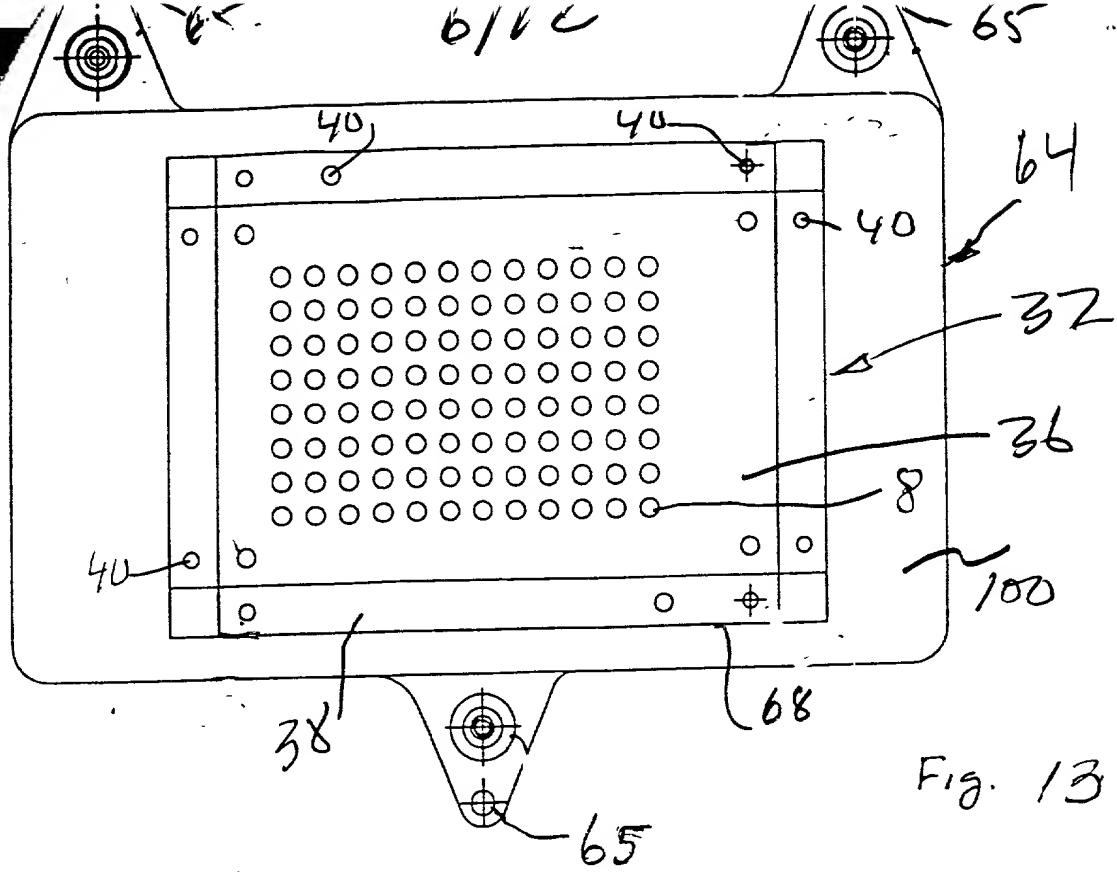


Fig. 13

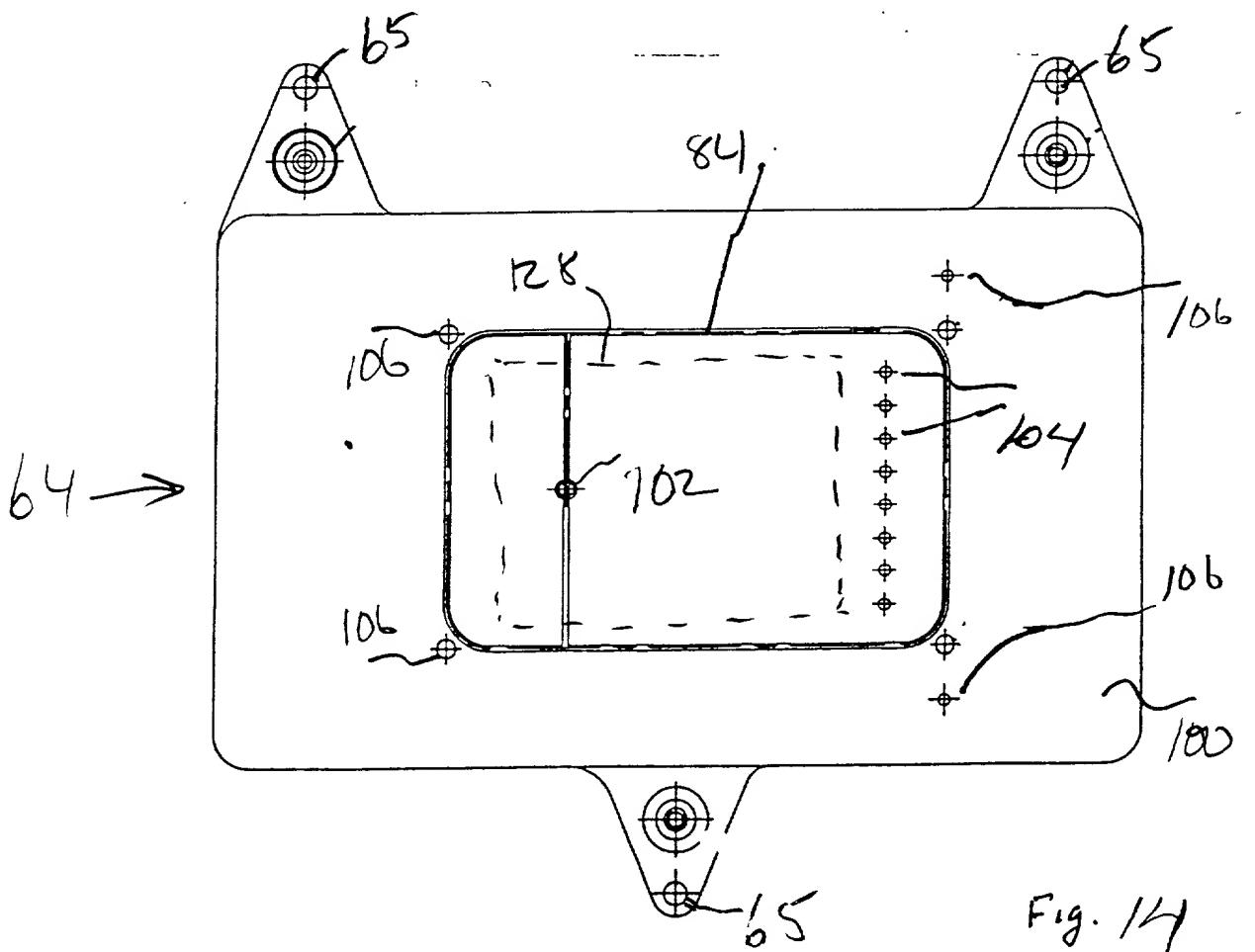


Fig. 14

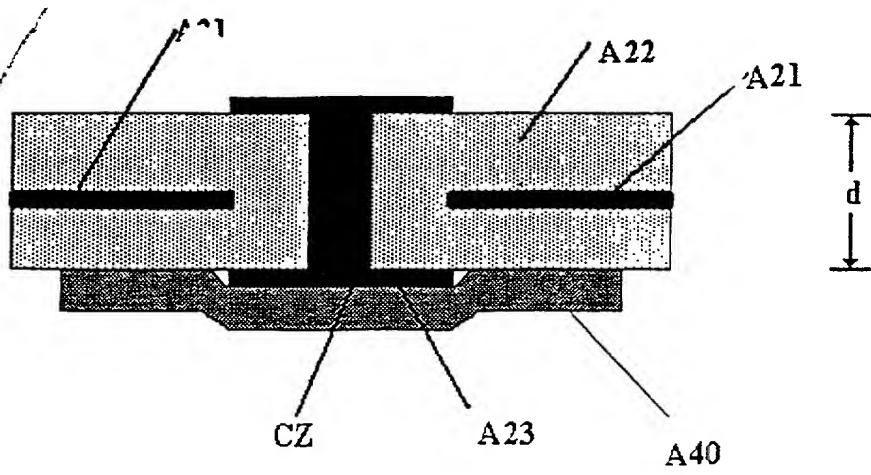


Fig 15A

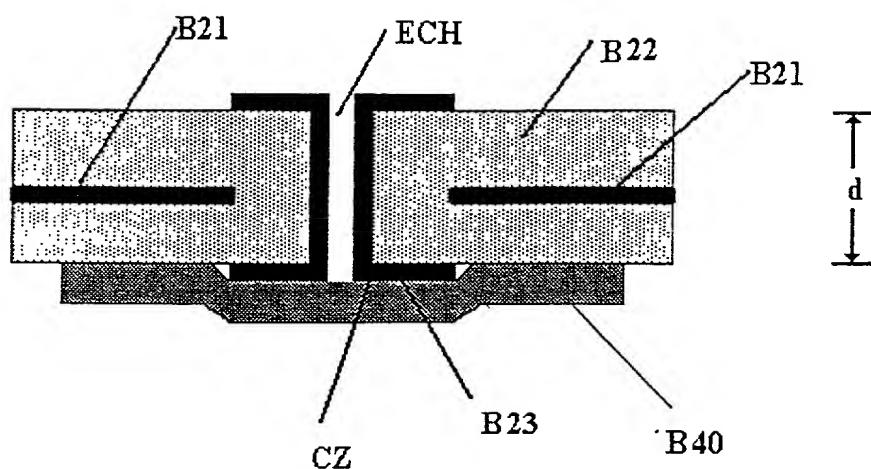


Fig 15B

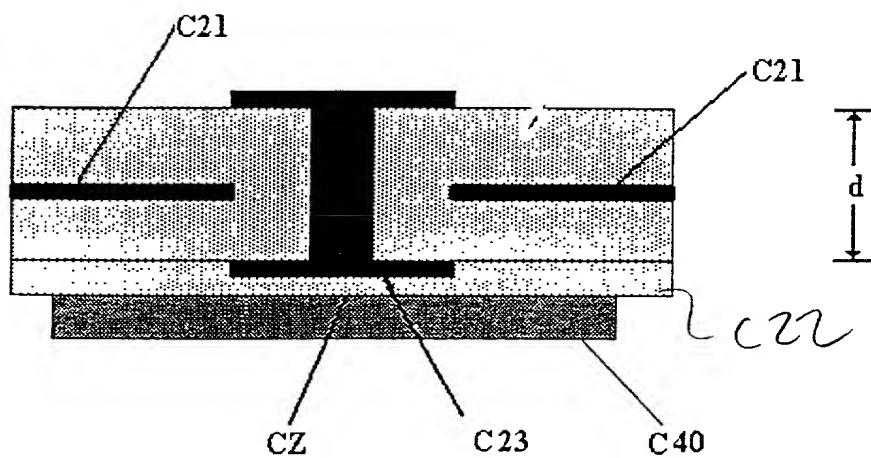


Fig 15C

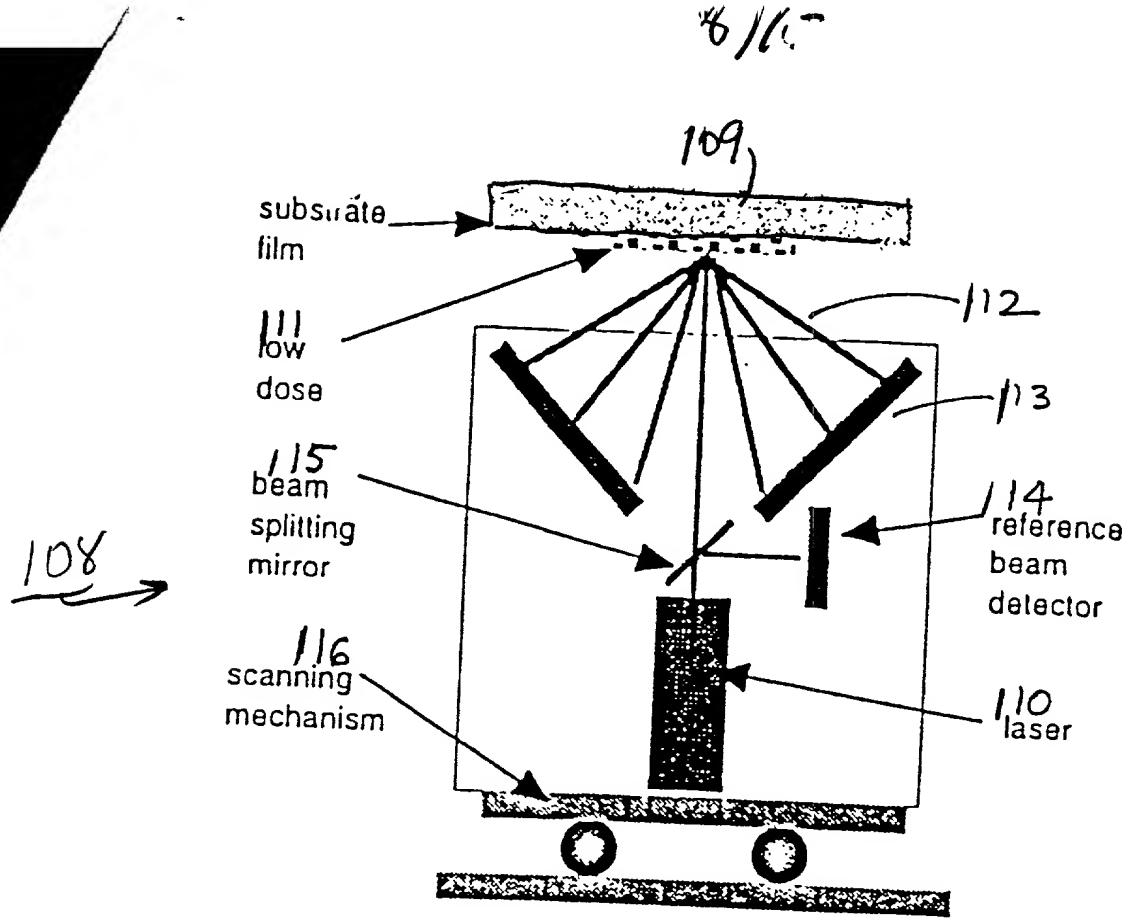


Fig. 16A

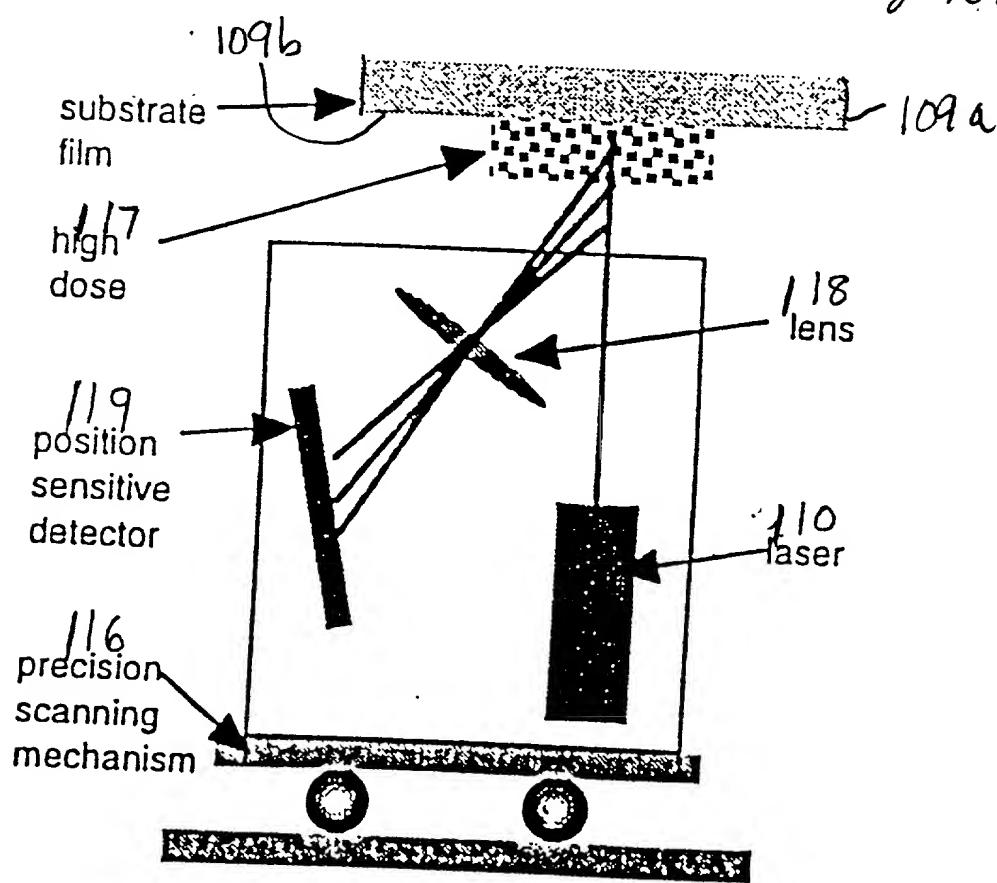


Fig. 16B

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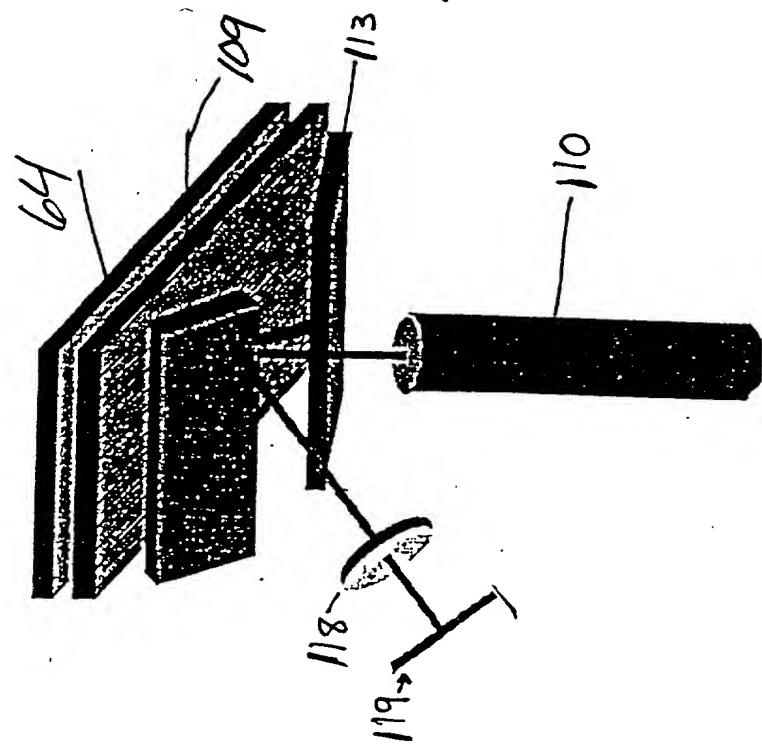


Fig. 16A →

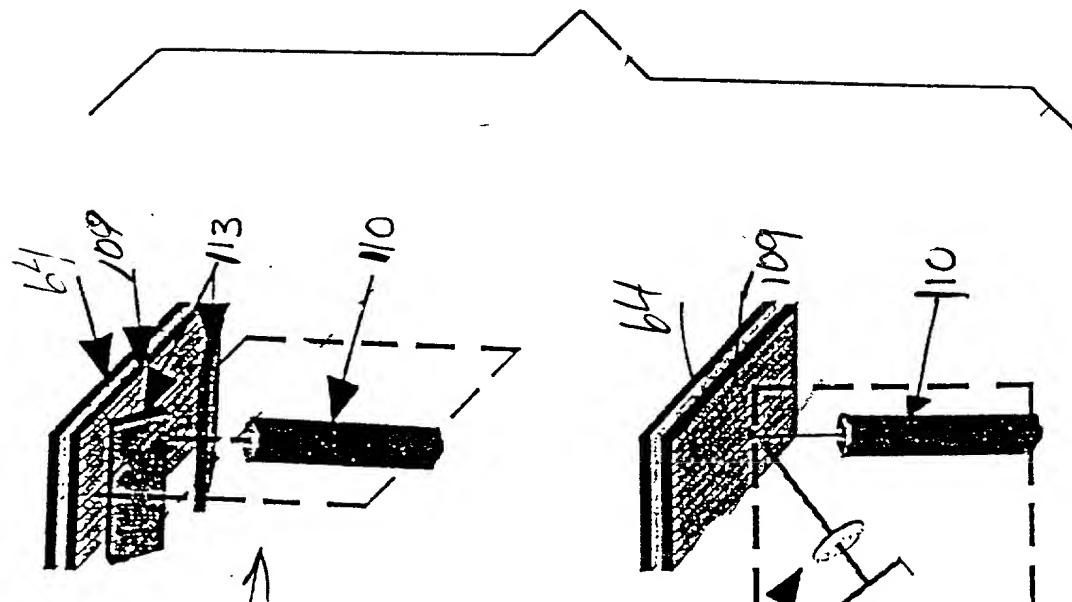
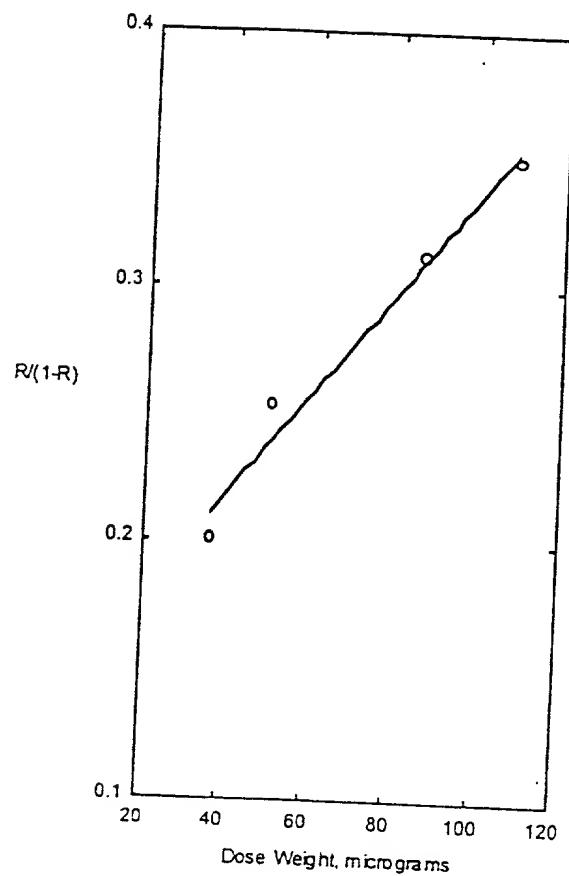


Fig. 16B →

Fig. 17

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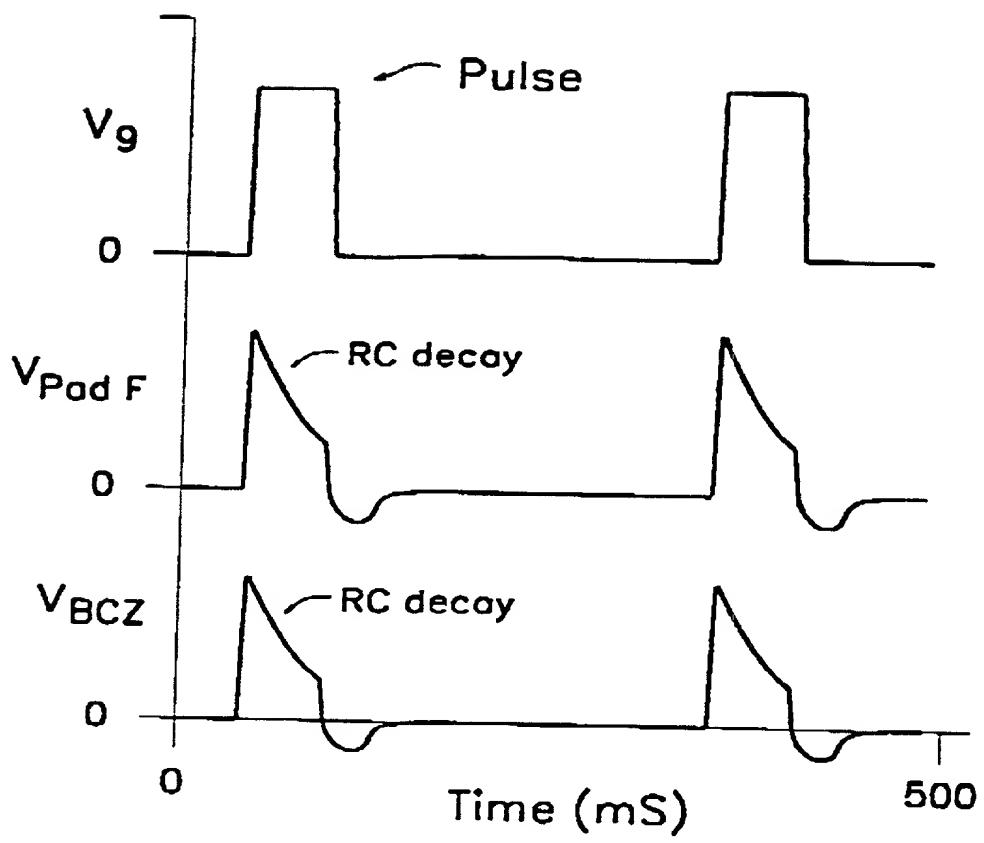


Fig. 21

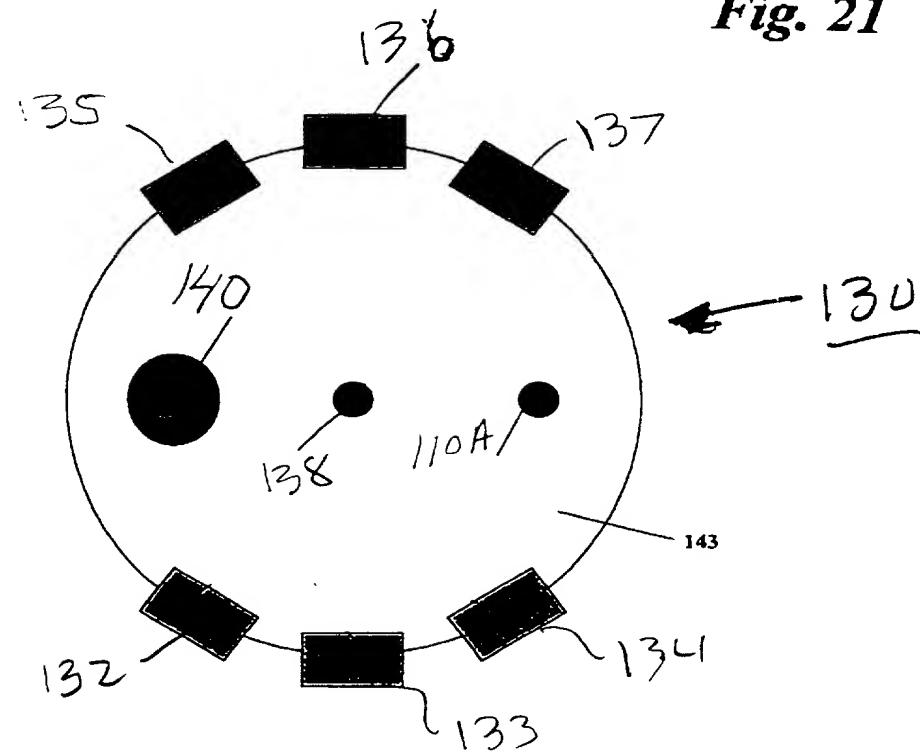


Fig. 17

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Charge collector/coupling capacitor

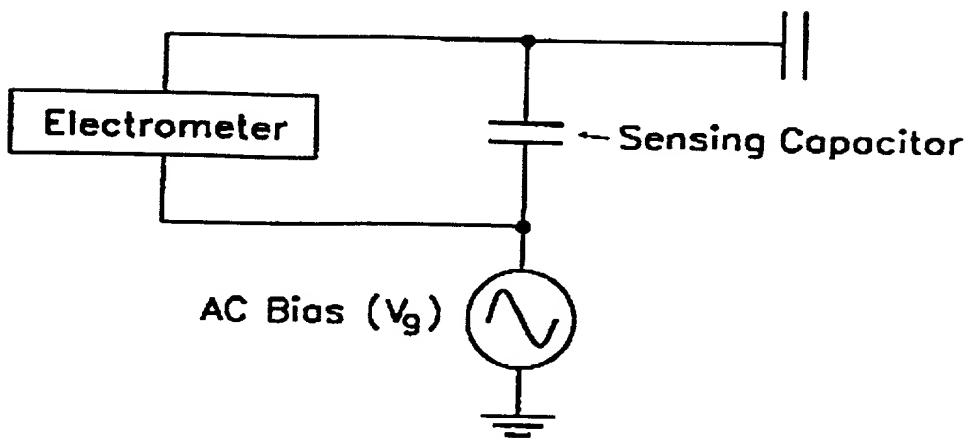


Fig. 20

Charge collector/coupling capacitor

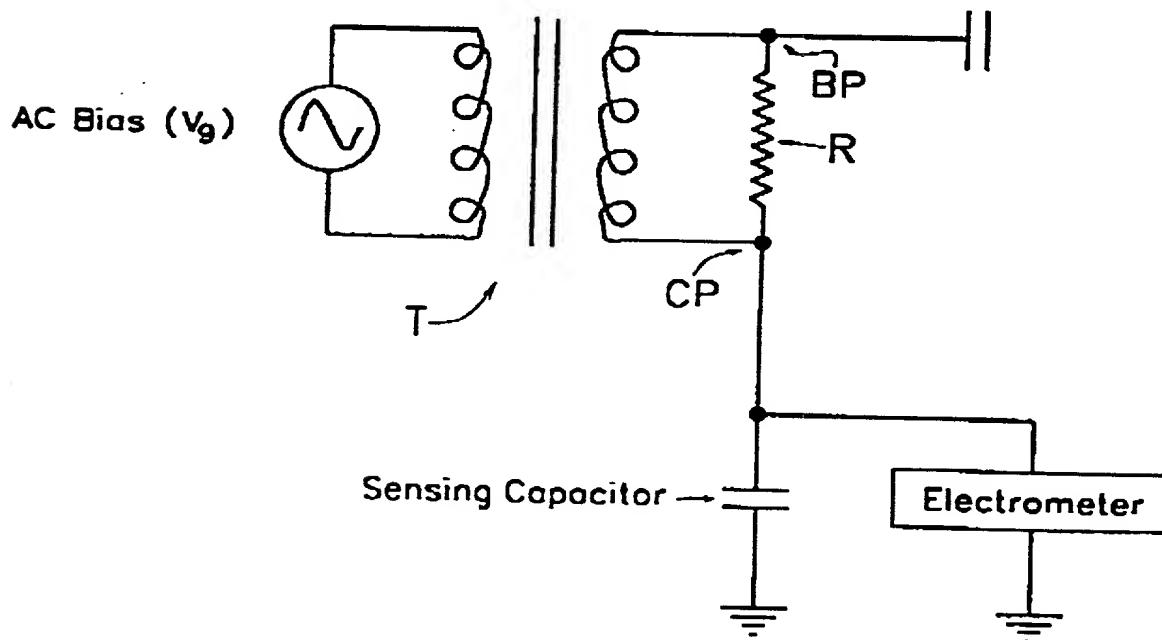


Fig. 22